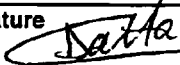
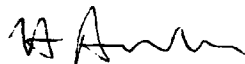

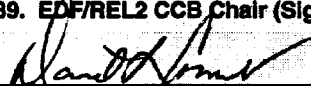


ECS Configuration Change Request

Page 1 of 1 Page(s)

1. Originator Chinmoy Datta	2. Log Date: 3-16-99	3. CCR #: 99-0230	4. Rev: -	5. Tel: x0467	6. Off: 3000Y	7. Org. REDV
8. Title of Change: Upgrade Volume Manager to 2.6 on shelby to verify instructions and for evaluation testing						
9. Originator Signature 	10. Date: 3/16/99	11. Class I/N	12. Type: CCR	13. Need Date: 3/17/99		
14. Office Manager Signature 	15. Date: 3-16-99	16. Date CCB Decision Needed: 3/17/99	17. Category of Change: EDF	18. Priority: Urgent		
19. Documentation/Drawings Impacted: None		20. Schedule Impact:		21. CI(s) Affected:		
22. Release Affected: N/A		23. Date due to Customer: N/A	24. Impl. Date: 3/15/99	25. Effectivity of Change:	26. Est. Cost None	
27. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> GSFC CCR <input type="checkbox"/> Tech Ref. <input checked="" type="checkbox"/> Other: CCR 99-0102 Volume Manager & Disk Suite upgrades in VATC						
28. Description of Change: (use additional Sheets if necessary) The current baseline for Volume Manager is not Y2K compliant and need to be upgraded to 2.6. The upgrade procedures have been tested out by Layne Behrens using machines in the property room since there are few hosts in EDF with Volume Manager and to avoid impacting Development.						
29. Proposed Solution: (use additional sheets if necessary) 1. Use the attached upgrade instructions (from the draft PSR document) to upgrade shelby. The accompanying tar file is: /net/blood/data6/volume_mgr/VM_2.6_upgrade_0399.tar.gz 2. Verify & redline the upgrade instructions as necessary while upgrading shelby. It is recommended that someone other than Layne Behrens performs the upgrade but with Layne present to capture any redlines. Following successful upgrade, a Turnover CCR for VATC upgrades will be submitted.						
30. Alternate Solution: (use additional sheets if necessary) Verify upgrade instructions in VATC.						
31. Consequences if Change(s) are not approved: (use additional sheets if necessary) Volume Manager will not be Y2K compliant						
32. Does Change Affect Any of the following (Please Explain on additional sheet): <input type="checkbox"/> Maintenance Training <input type="checkbox"/> Performance <input type="checkbox"/> Operation Training <input type="checkbox"/> Safety <input type="checkbox"/> Service <input type="checkbox"/> Support <input type="checkbox"/> Test <input type="checkbox"/> Baseline (XRP) <input checked="" type="checkbox"/> Y2K Compliance						
33. Organization(s) Affected: <input type="checkbox"/> CM <input type="checkbox"/> Clearcase SG <input type="checkbox"/> Contracts <input type="checkbox"/> Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> QO <input checked="" type="checkbox"/> Rel Dev <input type="checkbox"/> Procurement <input checked="" type="checkbox"/> RTSC <input type="checkbox"/> Sci. Data Eng <input type="checkbox"/> Security <input type="checkbox"/> Sys. Dev. <input type="checkbox"/> Sys. Eng. <input type="checkbox"/> Sys Verf Acpt <input type="checkbox"/> Other						
34. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> Mini-DAAC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> Other						
35. Board Comments:				36. Work Assigned To: 		
37. Release Authorized (For CM Use Only): <input type="checkbox"/> Yes <input type="checkbox"/> No			38. CM Verified/Signature and Date			
39. EDF/REL2 CCB Chair (Sign/Date):  3/17/99		40. Disposition: <input checked="" type="checkbox"/> App <input type="checkbox"/> Ap/C <input type="checkbox"/> DisApproved <input type="checkbox"/> Withdraw <input type="checkbox"/> Fwd/ECS <input type="checkbox"/> Fwd/ESDIS		41. ESDIS ERB Concurrence:		
42. ECS CCB Chair (Sign/Date):		43. Disposition: App <input type="checkbox"/> A/C <input type="checkbox"/> DisApproved <input type="checkbox"/> Withdraw <input type="checkbox"/>		44. CCR Closed Date:		

CM01 August 27, 1998

ORIGINAL

ECS/EDF/REL2 CCB